IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Confirmation No.: 6823 NYKIAER, et al.)) Application No. 10/539,443) CERTIFICATE OF EFS WEB TRANSMISSION Filed: June 20, 2005 I hereby certify that this correspondence, and any other attachment noted on the automated For: MODULATION OF ACTIVITY OF Acknowledgment Receipt, is being transmitted NEUROTROPHINS from within the Pacific Time Zone to the Commissioner for Patents via the EFS Web Server on: October 14, 2008 Group Art Unit: 1649 Examiner: MCFARLANE, Stacey Nee Dale C. Hunt; Reg. No. 41,857

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir-

In response to the Final Office Action mailed on June 13, 2008, Applicant request that the above-captioned application be amended as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Applicants respectfully request reconsideration of the application in view of this amendment and remarks herein.